July 15, 2003

PTO/SB/05 (05-03)
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UTILITY First I. PATENT APPLICATION		ey Docket No. M4065.0956/P956					
		First Inventor Sungkwon C. Hong					
		4T CMOS IMAGE SENSOR WITH FLOATING					
TRANSMITTAL	Title	DIFFUSION GATE CAPACITOR					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No.					
ADDI IOATION EL EMENTO		MS Patent Application					
APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application cor	ntents.	P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission					
3. X Specification [Total Pages 21] .	(if applicable, all necessary) a. Computer Readable Form (CRF)					
(preferred arrangement set forth below) - Descriptive title of the invention		a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or ii. Paper					
Reference to sequence listing, a table, or a computer program listing appendix		c. Statements verifying identity of above copies					
Background of the Invention Brief Summary of the Invention		ACCOMPANYING APPLICATIONS PARTS					
Brief Description of the Drawings (if filed) Detailed Description		Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Sheets	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application,	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).						
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification							
following the title, or in an Application Data Sheet under 37 CFR 1.76:							
	-m-part (C						
Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied							
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
	24998						
X Customer Number or Bar Code Label		or X Correspondence address below					
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP							
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Name (Print/Type) Thomas J. D'Amico		Registration No. (Attorney/Agent) 28,371					

Signature

FEE TRANSMITTAL

for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known NOT YET ASSIGNED Application Number July 15, 2003 Filing Date Sungkwon C. Hong First Named Inventor **Examiner Name** Not Yet Assigned N/A

TOTAL AMOUNT OF PAYMENT (\$) 1,380.00			Attorney Docket No.			cket No	Э.	M4065.0956/P956				
MET	HOD OF PA	YMENT (chec	k all that apply)		FEE CALCULATION (continued)							
Check	X Credit Card	Money Order	Other None	3. A	DDITIO	ONAL	FEES					
х Деро	sit Account											
Deposit					Entity		Entity	_				
Account Number	*	04-1073		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid		
Deposit Account	Dicksteir	n Shapiro M	orin &	1051	130	2051	65	Surcharge	e late filing fee or oath			
Name	Os r is hereby auth	shinsky LLP orized to: (chec	k all that apply)	1052	50	2052	25	Surcharge sheet.	e - late provisional filing fee or cove	г		
X Charge	fee(s) indicated b	elow X	Credit any overpayments	1053	130	1053	130	Non-Engl	lish specification			
Charge any additional fee(s) during the pendency of this			1812	2,520	1812	2,520	For filing a	a request for ex parte reexamination				
	fee(s) indicated b	elow, except for	the filing fee	1804	920*	1804	920*	_	ng publication of SIR prior to			
_ `	identified depos	•	and many rec	1805	1,840*	1805	1,840*	D	ng publication of SIR after			
	FEE C	ALCULATIO	Ν	1251	110	2251	55		n for reply within first month			
1. BASIC	FILING FEE	·-		1252	410	2252	205	Extension	for reply within second month			
Large Entity				1253	930	2253	465	Extension	n for reply within third month			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descri	ption Fee Paid	1254	1,450	2254	725	Extension	n for reply within fourth month			
1001 750	2001 375	Utility filing fee	750.00	1255	1,970	2255	985	Extension	n for reply within fifth month			
1002 330	2002 165	Design filing fe	e	1401	320	2401	160	Notice of	Appeal			
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a br	rief in support of an appeal			
1004 750	2004 375	Reissue filing fo	ee	1403	280	2403	140	Request f	for oral hearing			
1005 160	2005 80	Provisional filin	g fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding			
	SIII	BTOTAL (1)	(\$) 750.00	1452	110	2452	55	Petition to	o revive – unavoidable			
		BIOIAL(I)	(4) 750.00	1453	1,300	2453	650	Petition to	revive - unintentional			
2. EXTRA	CLAIM FEES		TY AND REISSUE	1501	1,300	2501	650	Utility issu	ue fee (or reissue)			
			e from elow Fee Paid	1502	470	2502	235	Design is:	sue fee			
Total Claims	27 -20** =		8.00 = 126.00	1503	630	2503	315	Plant issu	ue fee			
Independent	9 -3** =	6 x 8	4.00 = 504.00	1460	130	1460	130	Petitions t	to the Commissioner			
Claims Multiple Depe	ndent		=	1807	50	1807	50	Processin	ng fee under 37 CFR 1.17(q)			
Large Entity	Small Entity			1806	180	1806	180	Submissio	on of Information Disclosure Stmt			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee D	escription	8021	40	8021	40		g each patent assignment per			
1202 18	2202 9 0	Claims in excess		1809	750	2809	375		times number of properties) ubmission after final rejection 1 129(a))			
1201 84	1 ,	· ·	ms in excess of 3	1810	750	2810	375	For each	additional invention to be			
1203 280 1204 84			ent claim, if not paid						I (37CFR 1.129(b))	—		
1204 84	2204 42	* Reissue indepe over original pa		1801	750	2801	375	-	for Continued Examination (RCE) for expedited examination			
1205 18	2205 9 *	* Reissue claims	s in excess of 20	1802	900	1802	900		n application			
		and over origin	nal patent	Other fee (specify)								
	SUBT	TOTAL (2) (\$	630.00	*Redu	ced by E	Basic Fil	ling Fee	Paid	SUBTOTAL (3) (\$)	0		
** or number	proviously paid	if greater: For B	eissues see ahove	i					· · · · · · · · · · · · · · · · · · ·			

SUBMITTED BY	1	/) /		Complete (if applicable)
Name (Print/Type)	Thomas J. D'Amico		Registration No. (Attorney/Agent)	28,371	Telephone	(202) 828-2232
Signature	Ass	\nearrow			Date	July 15, 2003